

Commander, Eighth Coast Guard District (oan)
Hale Boggs Federal Building, Room 1230
501 Magazine Street, New Orleans, LA 70130-3396
Telephone: (504) 589-6277
(Business Hours 7:00 a.m. - 4:00 p.m. Monday - Friday)
(Nights, Weekends, Holidays) - (504) 589-6225

U.S. Department
of Transportation

United States
Coast Guard



8TH DISTRICT LOCAL NOTICE TO MARINERS MISSISSIPPI RIVER SYSTEM WEEKLY SUPPLEMENT

Western Rivers
LIGHT LIST VOLUME V
NOTICE NUMBER 07-00
February 15, 2000

The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplements. The Monthly Edition is published the first week of each month, and Weekly Supplemental Editions are published in the intervening weeks. Weekly Supplemental Editions contain only new information; however, ongoing events/conditions published in Weekly Supplements are re-advertised in the following Monthly Edition. Chart and light list corrections printed in the Weekly Supplemental Editions are not repeated in Monthly Editions.

The Current Monthly Edition is Notice Number 05-00.

LIGHT LIST REFERENCE: COMDTPUB P16502.4, Vol. V, 1998 Edition.

CONTENTS: Rivers are listed in alphabetical order and are not listed when there is nothing to report.

NIS WATCHSTANDER PHONE	(703) 313-5900 24 HOURS A DAY
INTERNET ADDRESSES	HTTP://www.navcen.uscg.mil OR FTP://ftp.navcen.uscg.mil
ZERO NOTICE INTERNET ADDRESS	HTTP://www.navcen.uscg.mil/lnm/d8mrs
WESTERN RIVERS LNM VIA INTERNET	www.navcen.uscg.mil/lnm/d8wr/default.htm OR FTP://ftp.navcen.uscg.mil/lnm/d8wr/default.htm

BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION

ORIGINATING UNITS	BEGINNING BNMS	THROUGH	ENDING BNMS
GROUP UPPER MISSISSIPPI RIVER	0053-00 (UM)		0061-00 (UM)
GROUP LOWER MISSISSIPPI RIVER	0117-00 (LM)		0125-00 (LM)
GROUP OHIO VALLEY	0049-00 (OV)		0058-00 (OV)

SPECIAL NOTICES

SPECIAL EDITION 0-2000 LOCAL NOTICE TO MARINERS	The Western Rivers Special Edition 0-2000 Local Notice to Mariners is now available on the Internet at the following address: HTTP://www.navcen.uscg.mil/lnm/d8mrs . The Special Edition contains general information of interest to the mariner including Coast Guard telephone directories, special drawbridge regulations, emergency procedures, boating safety, environmental protection information, aids to navigation, communications information, etc. (05-00)
LORAN-C OPERATIONS	Propose to grant LORSTA BAUDETTE (RATE 8290-W/8970-Y) authorized unusable time (AUTM) from 1500Z to 1900Z on March 13, 2000. Alternate date 1500Z to 1900Z on March 14, 2000. Objections will be considered until 1500Z on March 8, 2000. Users shall address inquiries to the Northeast U.S. LORAN-C Chain Operations Control Officer (POC LT BOB FEIGENBLATT) at (703) 313-5887/5900. (07-00)
LORAN-C OPERATIONS	Propose to grant LORSTA HAVRE (RATE 8290-M) authorize off-air time from 1600Z to 1800Z on March 16, 2000. Alternate date 1600Z to 1800Z on March 17, 2000. Objections will be considered until 1800Z on March 9, 2000. Users shall address inquiries to the North Central U.S. LORAN-C Chain Operations Control Officer at (707) 765-7518/7598. (04-00)
LORAN-C OPERATIONS	Propose to grant LORSTA MALONE (RATE 7980-M/8970-W) authorized unusable time (AUTM) from 1300Z to 1500Z on March 9, 2000. Alternate date 1300Z to 1500Z on March 10, 2000. Objections will be considered until 1500Z on March 5, 2000. Users shall address inquiries to the Northeast U.S. LORAN-C Chain Operations Control Officer (POC LT ROBERT BERGER) at (703) 313-5873/5900. (05-00)
LORAN-C OPERATIONS	Propose to grant LORSTA BOISE CITY (RATE 9610-M/8970-Z) authorized unusable time (AUTM) from 1300Z to 1500Z on March 13, 2000. Alternate date 1300Z to 1500Z on March 14, 2000. Objections will be considered until 1500Z on March 8, 2000. Users shall address inquiries to the Northeast U.S. LORAN-C Chain Operations Control Officer (POC LT ROBERT BERGER) at (703) 313-5873/5900. (05-00)
WATERWAY ANALYSIS AND MANAGEMENT SYSTEM (WAMS)	The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Lower Mississippi River from Mile 155.0 to Mile 813.0 and Mile 813.0 to 953.5. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communications capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact: Commanding Officer USCG Group Lower Mississippi River 2 Auction Avenue Memphis, TN 38105-1502 ATTN: WAMS Officer (901) 544-3912 Extension 120 (03-00/GRULMR)

SPECIAL NOTICES (Cont.)

WATERWAY ANALYSIS AND MANAGEMENT SYSTEM (WAMS)

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Lower Mississippi River from Mile 813.0 to 953.5. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communications capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact:

Commanding Officer
USCG Group Ohio Mississippi River
ATTN: WAMS Officer
600 Martin Luther King Jr. Place, Rm. 421
Louisville, KY 40202-2287
(502) 582-6439 Extension 14/34

(07-00/GRUOHV)

DISCREPANCIES AND DISCREPANCIES CORRECTED

To report (Federal and Private) Aids to Navigation Discrepancies, contact the nearest Coast Guard Group Office. The following listing is for the 24-hour watch stander that is available to take your call:

Coast Guard Group Upper Mississippi River

(319) 524-7624 Extension 4

Coast Guard Group Lower Mississippi River

(901) 544-3912 Extension 122

Coast Guard Group Ohio Valley

1-800-253-7465

FEDERAL AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	DISCREPANCY STATUS	LNM/BNM
NONE						
FEDERAL AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	DISCREPANCY STATUS	LNM/BNM
NONE						
TEMPORARY CHANGES	LLNR	MILE	BANK	AID NAME	DISCREPANCY STATUS	LNM/BNM
NONE						
TEMPORARY CHANGES CORRECTED	LLNR	MILE	BANK	AID NAME	DISCREPANCY STATUS	LNM/BNM
NONE						
PRIVATE AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	DISCREPANCY STATUS	LNM/BNM
NONE						
PRIVATE AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	DISCREPANCY STATUS	LNM/BNM
NONE						

ADVANCED NOTICE OF CHANGES IN AIDS TO NAVIGATION

Changes will be made between April 3, 2000 and April 29, 2000.

	LLNR	MILE	BANK	NAME	PROPOSED CHANGE
RED RIVER	29703	20.4	L/B	Hog Pen Lake Upper Daybeacon	Establish (CR u/s and TR d/s)
	29705	19.9	L/B	Hog Pen Lake Daybeacon	Change u/s dayboard from CR to TR

PROPOSED CHANGES IN AIDS TO NAVIGATION

NONE

GENERAL INFORMATION

ALLEGHENY RIVER	MILE 41.0 FORD CITY HIGHWAY BRIDGE REPLACEMENT	Over the channel superstructure construction has been completed. The floating equipment is located in the channel during daylight hours and will move when requested for passage of river traffic. Mariners are urged to contact the M/V MARILYN ANN via marine radio at least 4 hours in advance to avoid delays. (46-99/OB)
CLINCH RIVER	MILE 14.1 GALLAHER BRIDGE	The contractor has begun cofferdam construction. Mariners are urged to transit the area with extreme caution. (07-00/OB)
ILLINOIS RIVER	MILE 215.5 SHOALING	Shoaling has been reported at Mile 215.5. A M/V reportedly ran aground at this location with an 8 foot draft and the Starved Rock L/D Lower Gauge reading 441.3 on February 13, 2000. Mariners are urged to transit the area with extreme caution. (07-00/0059UM)
	MILE 213.0 SHOALING	Shoaling has been reported at Mile 213.0, approximately 400 feet off the left descending bank. A M/V reportedly bumped bottom at this location with a 9 foot draft and the Starved Rock L/D Lower Gauge reading 141.1 on February 10, 2000. Mariners are urged to transit the area with extreme caution. (07-00/0056UM)
	MILE 151.2 PEKIN RAILROAD BRIDGE	Bridge will be secured in the closed-to-navigation position from 9:00 a.m. to 3:00 p.m. on March 10, 2000, for mechanical repair. Mariners should contact bridge for additional information. (07-00/OB)
	MILE 75.8 SHOALING	Shoaling has been reported at Mile 75.8, approximately 80-100 feet off the nun buoy line. A towboat reportedly ran aground at this location with a 8 foot draft and LaGrange L/D Lower Gauge reading 420.32 feet on February 8, 2000. Mariners are urged to transit the area with extreme caution. (07-00/0053UM)
KANAWHA RIVER	MILE 81.45 CONSTRUCTION	Construction has commenced at Mile 81.45 on a submarine pipeline crossing and intermittent delays may occur. The work will be performed during daylight hours, 6 days a week and will be completed by approximately March 10, 2000. The floating plant will consist of the M/V TOM COOK and can be reached on Channel 13 passing information. During non-working hours, the floating plant will be moored at the work-site and lighted accordingly. Mariners are urged to transit the area with extreme caution. (07-00/COE)
LOWER MISSISSIPPI RIVER	MILE 736.5 SHOALING	Shoaling previously reported at Mile 736.5, extending out from left descending bank approximately 300 feet, has been marked with 6 nun buoys in 13 feet of water with the Memphis Gauge at -8.3 feet and steady on February 9, 2000. Mariners are urged to transit the area with extreme caution. (07-00/0120LM)
	MILE 659.0 SUBMERGED OBJECT	A M/V reported hitting a submerged object at Mile 659.0, approximately 100 feet off the nun buoy line with 9 foot draft and the Helena Gauge reading -2.6 feet and falling on February 14, 2000. Mariners are urged to transit the area with extreme caution. (07-00/0125LM)
	MILE 605.0 CHANNEL CONDITION	The channel width at Mile 605.0 has been reduced to approximately 475 feet, with 10.5 feet of water reportedly across the entire width of the channel and a strong draft toward the red buoy line. Mariners are urged to transit the area with extreme caution. (07-00/0118LM)
	MILE 531.0 SUBMERGED OBJECT	A M/V reported hitting a submerged object mid-channel at Mile 531.0 with a 9 foot draft and the Greenville Gauge reading 11.2 feet and falling on February 1, 2000. Mariners are urged to transit the area with extreme caution. (06-00/0086LM)

LOWER MISSISSIPPI RIVER (Cont.)	MILE 426.0 CHANNEL CONDITION	The mobile offshore drilling unit, ROWAN GORRILLA VI is extending approximately 450 feet from the left descending bank at Mile 426.0. Mariners are urged to transit the area with extreme caution. (07-00/0124LM)					
UPPER MISSISSIPPI RIVER	MILE 10.5 SHOALING	Shoaling has been reported at Mile 10.5, approximately 75 feet inside the can buoy line. A M/V reportedly bumped bottom at this location with a 9 foot draft and the Chain of Rocks L/D Lower Gauge at 382.6 on February 13, 2000. Mariners are urged to transit the area with extreme caution. (07-00/0058UM)					
MONONGAHELA RIVER	MILE 84.0 CHANNEL CONDITION	The COTP Pittsburgh urges that the alert phase for high water has been reached at Gray's Landing, Mile 84.0, due to extended heavy precipitation. Mariners are urged to transit the area with extreme caution and fleet operators should remain alert to rapidly changing river conditions and take immediate measures to ensure the safety of the fleets. (07-00/0055OV)					
OHIO RIVER	MILE 204.1 CHANNEL CONDITION	Removal of steel sheet pile dock has commenced at Mile 204.1, along the left descending bank. The work will be performed during daylight hours only, 6 days a week and will be completed by approximately April 14, 2000. The floating plant will consist of the M/V LADY LOIS. During non-working hours, the floating plant will be moored at the work site and lighted accordingly. Mariners are urged to transit the area with extreme caution. (07-00/COE)					
	MILE 603.1 JOHN F. KENNEDY MEMORIAL BRIDGE	The contractor is working over the navigation span rigging containment. The vertical clearance will be reduced to approximately 67 feet above normal pool. A safety boat is in the water during the daylight hours. Mariners can contact work boat LESSON 2 on Channel 16 for work status. (07-00/OB)					
	MILE 606.8 TO 593.0 CHANNEL CONDITION	The Vessel Traffic System (VTS) Louisville, Kentucky, was activated on the February 14, 2000. This system is from Mile 593.0 to Mile 606.8 and will remain in effect while McAlpine L/D Upper Gauge reads 13.0 and above. Operating procedures and instruction to mariners are described in 33 CFR 161. Mariners are urged to transit the area with extreme caution. (07-00/0056OV)					
	MILE 745.6 PROPOSED OWENSBORO HIGHWAY BRIDGE	<p>T he Kentucky Transportation Cabinet has applied for an extension of time for completing construction of the new highway bridge across the Ohio River. The plans for constructing the new bridge at Mile 745.6, were approved by the Commandant, U.S. Coast Guard on January 24, 1992. The permittee requests that the original Bridge Permit be amended to extend the date of construction completion from January 24, 2000 to January 24, 2003.</p> <p><u>MINIMUM NAVIGATIONAL CLEARANCES:</u></p> <p>Existing: No existing structure.</p> <p>Proposed:</p> <table><tr><td>Horizontal:</td><td>1100.0 feet (335.28m) between piers, measured at right angles to the axis of the channel</td></tr><tr><td>Vertical:</td><td>77.0 feet (23.47m) for full width of span above elevation 360.4 feet, m.s.l., normal pool (average June flow).</td></tr><tr><td></td><td>55.0 feet (16.76m) for full width of span above elevation 382.4 feet, m.s.l., 2% flowline.</td></tr></table> <p><u>SOLICITATION OF COMMENTS:</u></p> <p>Interested parties are requested to express their views, in writing, on the proposal to extend the time to complete construction January 24, 2003, giving sufficient details to establish a clear understanding of the reasons for support or opposition. Comments will be received for the record at the office of the Commander (ob), Eighth Coast Guard District, Bridge Branch, 1222 Spruce Street, St. Louis, MO 63103-2832 through March 15, 2000. Map of location and plans attached to this Local Notice to Mariners. (07-00/OB)</p>	Horizontal:	1100.0 feet (335.28m) between piers, measured at right angles to the axis of the channel	Vertical:	77.0 feet (23.47m) for full width of span above elevation 360.4 feet, m.s.l., normal pool (average June flow).	
Horizontal:	1100.0 feet (335.28m) between piers, measured at right angles to the axis of the channel						
Vertical:	77.0 feet (23.47m) for full width of span above elevation 360.4 feet, m.s.l., normal pool (average June flow).						
	55.0 feet (16.76m) for full width of span above elevation 382.4 feet, m.s.l., 2% flowline.						
WHITE RIVER	MILE 201.59 AUGUSTA HIGHWAY BRIDGE REPLACEMENT	The left descending channel pier has been completed and will be marked at night with red lights and red-retro reflective panels. The floating equipment located in the channel provides approximately 150 feet horizontal clearance and should move when requested for passage of river traffic. Mariners are urged to contact M/V KARL R. (CALL SIGN WSA 7632), via marine radio in advance to avoid delays. (07-00/OB)					

CORRECTIONS TO LIGHT LIST, VOLUME V; MISSISSIPPI RIVER SYSTEM, 1998 EDITION.

(* Denotes the column in which a correction has been made or new information added.)

(1) <u>No.</u>	(2) <u>Name and Location</u>	(3) <u>Mile</u>	(4) <u>Bank</u>	(5) <u>Characteristic</u>	(6) <u>Structure/Daymark</u> <u>Up</u> <u>Down</u>	(7) <u>Remarks</u>	<u>LNM</u>
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1830 CYPRESS CREEK LIGHT

168.8

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SG

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(07-00)

ENCLOSURES

1. Corps of Engineers Bulletin
2. Drawings

DEPARTMENT OF THE ARMY
New Orleans District, Corps of Engineers
P. O. Box 60267
New Orleans, Louisiana 70160-0267

CEMVN-OD-T

19 January 2000

NAVIGATION BULLETIN NO. 00-03

MISSISSIPPI RIVER - OLD RIVER CONTROL STRUCTURES PROJECT

Mariners are advised that there are strong currents in addition to turbulent water around the entrances to the inflow channels of the federally owned Old River Auxiliary (mile 311.0 AHP) and Low Sill (mile 314.5 AHP) Control Structures and the privately owned Sidney A. Murray, Jr. Hydroelectric Plant (mile 316.5 AHP). During normal operation of these structures, a drawdown occurs at the entrances to the inflow channels. The drawdown becomes severe when the structures operate during high river stages. The inflow channel of each of the structures is marked with a flashing amber light that is located on the south bank of the entrance.

The inflow channels of these structures are NOT navigable channels and are restricted from recreational purposes due to the hazardous conditions. When in the vicinity of these structures, tows and other vessels should navigate between the red nun buoys and green can buoys that mark the navigation channel of the river. This is advised in order to avoid effects of crosscurrents caused by the drawdown.

Vessels in distress that are drawn in the inflow channel of any of the structures or within the restricted mooring zone (see 33 CFR Ch.1, part 162.80, 01 July 99 Edition) in the Mississippi River (between mile 311.0 and 340.0 AHP) should contact any of the following by marine radio or any other emergency means. The structures which are staffed 24 hours each day can be reached as follows:

Old River Complex – VHF Channel 16 (Radio) / 225-492-2169 (Phone)
Sidney Murray Hydroelectric Plant – VHF Channel 16 (Radio) / 225-492-2153 (Phone)
Old River Lock – VHF Channel 14 (Radio) / 225-492-3333 (Phone).
The point of contact with the New Orleans District is Cary McNamara at (225) 634-2955 (Home Phone) or (Pager No.) 1-800-444-4482 (9992463).

The following are informational resources that are either currently available or will be available that display in chart format the location of the hazardous conditions at the Old River Control Structures and the Sidney A. Murray, Jr. Hydroelectric Plant:

Updated Map Chart Nos. 113 and 113A (internet edition) of the 1998 Mississippi River Navigation Charts; the WEB address is <http://www.mvd.usace.army.mil/reegis/navbook/main2.htm>. The next publication of the Mississippi River Navigation Charts (hard copy) that will display the hazardous areas will not be issued until the year 2001.

CD-ROMs of the updated Map Chart Nos. 113 and 113A of the 1998 Mississippi River Navigation Charts.
Map No. 1 of the 1999 Atchafalaya River Chart Books (hard copy) and Geographic Information Systems (GIS) publication CD-ROMs.
Map No. 1 (internet addition) of the 1999 Atchafalaya River Navigation Charts; the WEB address is http://155.76.128.194/corps/atchafalaya/navbook_ras.htm.